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JUN 16 2004

LUC-296/Foss 1-8-25-5

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Foss, et al. EXAMINER: Pham, Tuan A.  
SERIAL NO.: 09/776,388 GROUP: 2643 CONF. NO.: 1422  
FILED: 02/02/2001 DOCKET: LUC-296/Foss 1-8-25-5  
TITLE: DIRECT ELECTRICAL CONNECTABILITY OF PORT OF SPLITTER  
UNIT TO CONNECTOR OF INTERFACE CIRCUIT OF SWITCH

TRANSMITTAL LETTER

Commissioner for Patents  
Group Art Unit 2643  
Attention: Examiner Tuan A. Pham  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Fax Number (703) 872-9306

Dear Sir:

Please find enclosed the following documents pertaining to the above referenced application:

15-page Response to Office Action

CLAIMS AS AMENDED

|                           | Claims as Amended | Minus Previously Paid For Claims | Difference x Rate | Fee             |
|---------------------------|-------------------|----------------------------------|-------------------|-----------------|
| Total Claims              | 38                | - 27                             | 11 x \$18.00      | \$ 198.00       |
| Independent Claims        | 2                 | - 2                              | 0 x \$86.00       | \$0.00          |
| Multiple Dependent Claims | 0                 | - 0                              | 0 x \$290.00      | \$ 0.00         |
| <b>TOTAL FEE</b>          |                   |                                  |                   | <b>\$198.00</b> |

Please charge the above fee of \$198.00 to Patti & Brill, LLC Deposit Account No. 50-1941. In the event of under or over payment of a required fee, the Commissioner is hereby authorized to charge or credit the Patti & Brill, LLC Deposit Account No. 50-1941 to correct the error. A duplicate copy of this sheet is enclosed.

CERTIFICATE OF FACSIMILE TRANSMISSION

Respectfully submitted,

Joseph S. Hanasz  
Reg. No. 54,720

Patti & Brill, LLC  
Customer Number 32205

I hereby certify that this correspondence is being sent via facsimile transmission to Commissioner for Patents, Group Art Unit 2643, Attention: Examiner Tuan A. Pham, P.O. Box 1450, Alexandria, VA 22313-1450, at fax number (703) 872-9306, on June 16, 2004.

Joseph S. Hanasz

June 16, 2004

OFFICIAL

Jun 16 2004 11:32AM Patti & Brill, LLC 312-346-2810

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Joseph S. Hanasz  
Agent for Applicants  
Reg. No. 54,720

Date of Signature: June 16, 2004

Commissioner for Patents  
Mail Stop AF  
Group Art Unit 2643  
Attention: Examiner Tuan A. Pham  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Fax Number (703) 872-9306

RESPONSE TO FINAL OFFICE ACTION

Dear Sir:

This paper is filed in response to the final Office Action mailed March 16, 2004 in connection with the above-designated application. A response to the final Office Action is due June 16, 2004. Therefore, this Response is timely filed.

06/23/2004 12:36:38 PM [Eastern Daylight Time] \* SVR:USPTO-EFAXRF-1/3 \* DNIS:8729306 \* CSID:312 346 2810 \* DURATION (mm-ss):08  
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DO NOT ENTER  
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TUAN PHAM